EXPEDITED PROCEDURE

Gates & Cooper LLP

Howard Hughes Center 6701 Center Drive West, Suite 1050 Los Angeles, California 90045

FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents

Attn: Examiner Sunray Chang

Patent Examining Corps

Facsimile Center

Alexandria, VA 22313-1450

Total pages, including cover letter: 4

FROM:

George H. Gates

OUR REF.:

G&C 30566.123-US-01

TELEPHONE:

(310) 642-4146

PTO FAX NUMBER: 703 872-9306

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| Title of Document Transmitted: | TRANSMITTAL DOCUMENTS, NOTICE OF APPEAL AND AUTHORIZATION TO CHARGE THE DEPOSIT ACCOUNT IN THE AMOUNT OF \$500.00 FOR THE APPEAL FEE |
|--------------------------------|--|
| Applicant: | Peter Hummel et al. |
| Serial No.: | 09/651,031 |
| Filed: | August 30, 2000 |
| Group Art Unit: | 2121 |
| Tide: | DEFINING PARAMETERS FOR A FINITE ELEMENTS ANALYSIS CALCULATION IN A COMPUTER-ASSISTED DRAFTING PROGRAM |
| Our Ref. No.: | G&C 30566.123-US-01 |

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Date

G&C 30566.123-US-01

Due Date: April 18, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter Hummel et al.

Examiner:

Sunray Chang

Serial No.:

09/651,031

Group Art Unit:

2121

Filed:

August 30, 2000

Docket:

G&C 30566,123-US-01

Title:

DEFINING PARAMETERS FOR A FINITE ELEMENTS ANALYSIS CALCULATION IN A

COMPUTER-ASSISTED DRAFTING PROGRAM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

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on April 18, 2005.

ame: George H. Gales

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Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.

Notice of Appeal.

Charge the Fee for the Notice of Appeal in the amount of \$500.00 to the Deposit Account.

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GATES & COOPER LLP

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(310) 641-8797

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Reg. No.: 33,500

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Trademark Office on April 18, 2005.

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 41.31, Applicants hereby appeal to the Board of Patent Appeals and Interferences from the final rejection of claims 1-23 of the above-identified application, as set forth in the Office Action mailed January 18, 2005.

Please charge the amount of \$500.00 to Deposit Account No. 50-0494 to cover the required fee for filing this Notice of Appeal as set forth under 37 C.F.R. § 41.20(b).

Please charge any additional fees or credit any overpayment to Gates & Cooper LLP, Deposit Account No. 50-0494.

Respectfully submitted,

Peter Hummel et al.

By their attorneys,

GATÉS & COOPER LLP

6701 Center Drive West, Suite 1050

Los Angeles, California 90045

(310) 641,-8797

George H. Gates

GHG/amb

Date: April 18, 2005

Reg. No.: 33,500

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